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## NOTICE OF ALLOWANCE AND FEE(S) DUE

25944

7590

01/28/2010

OLIFF & BERRIDGE, PLC P.O. BOX 320850 ALEXANDRIA, VA 22320-4850 EXAMINER

TRAN, DIEM T

ART UNIT PAPER NUMBER

3748

DATE MAILED: 01/28/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/537.748	06/06/2005	Kohei Yoshida	123546	5450

TITLE OF INVENTION: EXHAUST PURIFICATION DEVICE AND EXHAUST PURIFICATION METHOD OF INTERNAL COMBUSTION ENGINE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	04/28/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
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								(Depositor's name)	
								(Signature)	
								(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.	
10/537,748	06/06/2005	•	Kohei Yoshida		•		123546	5450	
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TRAN,		3748	060-301000						
. Change of correspondence address or indication of "Fee Address" (37 :FR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			or agents OR, alter  (2) the name of a s registered attorney 2 registered patent	the names of up to 3 registered patent attorneys agents OR, alternatively,  the name of a single firm (having as a member a gistered attorney or agent) and the names of up to registered patent attorneys or agents. If no name is ted, no name will be printed.					
PLEASE NOTE: Unl	less an assignee is identi h in 37 CFR 3.11. Comp	A TO BE PRINTED ON The firm of the firm of this form is NO this NO this form is NO this form is NO this form is NO this NO this NO this NO thi	data will appear on th	he pa g an a	tent. If an assigne ssignment.			ocument has been filed for	
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a. The following fee(s)  Issue Fee  Publication Fee (N Advance Order - +	4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  A check is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).								
_ ` .	<b>tus</b> (from status indicated as SMALL ENTITY statu		☐ b. Applicant is no	long	er claiming SMAI	LEN	ΓΙΤΥ status. See 37 CF	$(P, 1, 27(\alpha)/2)$	
NOTE: The Issue Fee an	d Publication Fee (if requ		d from anyone other th	_	_			e assignee or other party in	
Authorized Signature					Date				
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P.O. BOX 320850		ART UNIT	PAPER NUMBER		
ALEXANDRIA, VA 22320-4850			3748 DATE MAILED: 01/28/2010		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 928 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 928 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Application No.	Applicant(s)		
10/537.748	YOSHIDA ET AL.		
Examiner	Art Unit		
DIEM TRAN	3748		
(OR REMAINS) CLOSED or other appropriate comm GHTS. This application is	n this application. If not included unication will be mailed in due course. <b>THIS</b>	ve	
been received.  been received in Application to file this communication to file the ENT of this application.  bether the attached EX as reason(s) why the oath of the submitted.  on's Patent Drawing Reviews Amendment / Comment of the header according to 37 C.	on No  ed in this national stage application from the ea reply complying with the requirements  AMINER'S AMENDMENT or NOTICE OF or declaration is deficient.  w ( PTO-948) attached  or in the Office action of the drawings in the front (not the back) of FR 1.121(d).		
5.  Notice of Interview S Paper No 7. Examiner's 8. Examiner's 9. Other /Thomas E. D	nformal Patent Application Summary (PTO-413), /Mail Date s Amendment/Comment s Statement of Reasons for Allowance enion/		
	10/537,748  Examiner  DIEM TRAN  Pars on the cover sheet w (OR REMAINS) CLOSED is or other appropriate comming GHTS. This application is and MPEP 1308.  Inder 35 U.S.C. § 119(a)-(d) is been received.  Inder been received in Application cuments have been received in Application.  Inder this application.  Inder this application.  Inder this application is the submitted.  Inder this application is the submitted in the submitted.  Inder this application is the submitted in the submitted in the submitted.  Inder this application is the submitted in the	To/537,748  Examiner  DIEM TRAN  Pars on the cover sheet with the correspondence address (OR REMAINS) CLOSED in this application. If not included or other appropriate communication will be mailed in due course. THIS GHTS. This application is subject to withdrawal from issue at the initiative and MPEP 1308.  Index 35 U.S.C. § 119(a)-(d) or (f).  The been received in Application No  Tournets have been received in this national stage application from the content of this communication.  The communication to file a reply complying with the requirements application.  The communication is deficient.  The communication is deficient.  The communication is deficient.  The communication is deficient.  The communication is deficient.	